

WEST Search History

SEARCH FOR
09/716,639
FILE COPY

DATE: Monday, July 15, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
L21	new bakers yeast	9	L21
L20	(discontinuous near5 inflow) near10 molasses	1	L20
L19	L18 same breakdown	6	L19
L18	cinnamic acid	10552	L18
L17	cinnamic acid breakdown	0	L17
L16	phenyl acrylic acid decarboxylase	0	L16
L15	L13 and (bakers yeast)	1	L15
L14	L13 and yeast	19	L14
L13	PAD1	172	L13
L12	L11 and PAD1	0	L12
L11	L10 and yeast	87	L11
L10	(proof time)	168	L10
L9	L2 and (proof time)	1	L9
L8	L1 and (freezing resistant)	2	L8
L7	L2 and (freezing resistant)	0	L7
L6	L2 and (phenyl acrylic acid)	0	L6
L5	L2 and (PAD1)	0	L5
L4	L2 and (cinnamon)	0	L4
L3	L2 and (cinnamic acid)	0	L3
L2	L1 same (bread making)	20	L2
L1	(bakers or baker) yeast	2900	L1

END OF SEARCH HISTORY



SEARCH FOR
09/716, 639
Day : Monday
Date: 7/15/2002
Time: 15:50:23

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Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
Additionally, enter the **first few letters** of the Inventor's First name.

Last Name

First Name

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SEARCH FOR

09/7/6, 639

DIALOG

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Set	Items	Description
S1	13101	BAKERS(W) YEAST
S2	9	S1 (N10) ((FREEZING OR FROZEN) (N5) (RESISTANT OR RESISTANCE-
))
S3	8	RD S2 (unique items)
S4	951	PAD1
S5	94	S4 AND DELETION
S6	0	PAD1 (N5) DELETION
S7	0	S3 AND ((DISCONTINUOUS (W) INFLOW) (N10) (MOLASSES))

3/3/1 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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132077695 CA: 132(7)77695g JOURNAL
Molecular breeding of bakers' yeast by regulation of trehalose metabolism
for freezing-resistant bread
AUTHOR(S): Shima, Jun; Watanabe, Hajime
LOCATION: Natl. Food Res. Inst., Japan,
JOURNAL: BRAIN Techno News DATE: 1999 VOLUME: 74, PAGES: 10-13
CODEN: BTEEEC LANGUAGE: Japanese PUBLISHER: Seibutsukei Tokutei Sangyo
Gijutsu Kenkyu Suishin Kiko

3/3/2 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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124028585 CA: 124(3)28585x JOURNAL
Cryoresistance of bakers' yeast *Saccharomyces cerevisiae* in frozen dough:
contribution of cellular trehalose
AUTHOR(S): Meric, Laure; Lambert-Guilois, Sophie; Neyreneuf, Olivier;
Richard-Molard, D.
LOCATION: Institut National de la Recherche Agronomique, Laboratoire de
Microbiologie et Technologie Cerealieres, 44316, Nantes, Fr.
JOURNAL: Cereal Chem. DATE: 1995 VOLUME: 72 NUMBER: 6 PAGES: 609-15
CODEN: CECHAF ISSN: 0009-0352 LANGUAGE: English

3/3/3 (Item 1 from file: 51)
DIALOG(R)File 51:Food Sci.&Tech.Abs
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00791481 1999-11-m1212 SUBFILE: FSTA
Frozen dough-resistant and high-sugar dough-resistant,
practical **bakers' yeast**.
Takano, H.; Shima, J.; Iyo, C.; Mori, K.; Suzuki, Y.; Nakajima, R.;
Watanabe, H.
Japan,--National Food Research Institute
PATENT CO.: European Patent Application 1999
PATENT NO.: EP 0 921 190 A2
LANGUAGE: English

3/3/4 (Item 2 from file: 51)
DIALOG(R)File 51:Food Sci.&Tech.Abs
(c) 2002 FSTA IFIS Publishing. All rts. reserv.

00735212 97-05-m0065 SUBFILE: FSTA
Leavening ability and freeze tolerance of yeasts isolated from
traditional corn and rye bread doughs.
Almeida, M. J.; Pais, C.
Correspondence (Reprint) address, C. Pais, Dep. de Biol., Univ. do Minho,
Campus de Gualtar, 4709 Braga Codex, Portugal. Fax (351) 53-604319. E-mail
cpais(a)ci.uminho.pt
Applied and Environmental Microbiology 1996 , 62 (12) 4401-4404
LANGUAGE: English

3/3/5 (Item 3 from file: 51)
DIALOG(R)File 51:Food Sci.&Tech.Abs
(c) 2002 FSTA IFIS Publishing. All rts. reserv.

00626862 91-07-v0107 SUBFILE: FSTA
Novel bakers' yeast.
Takano, H.; Hino, A.; Endo, H.; Nakagawa, N.; Sato, A.
Japan,--National Food Research Institute
PATENT CO.: European Patent Application 1990
PATENT NO.: EP 0 388 262 A1
LANGUAGE: English

3/3/6 (Item 1 from file: 53)
DIALOG(R)File 53:FOODLINE(R): Food Science & Technology
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00834705 FOODLINE ACCESSION NUMBER: 516610
Yeast as factory and factotum.
Dixon B
Biologist 47 (1), 15-18 (0 ref.)
2000
NOTES: Held in the LFRA Library Reprints Boxes.
LANGUAGE: English
DOCUMENT TYPE: Journal article

3/3/7 (Item 1 from file: 203)
DIALOG(R)File 203:AGRI\$
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02433290 AGRIS No: 2001-020749
Comparison of freeze-tolerance of the commercial freeze-tolerant bakers'
yeast
Wakabayashi, M. (tkfood); Miyamori, K.; Numata, K.; Aoki, M.
Journal: Bulletin of the Tokyo Metropolitan Food Technology Research
Center, Mar 1998, (no.7) p. 7-14
Language: Japanese Summary Language: English, Japanese

3/3/8 (Item 2 from file: 203)
DIALOG(R)File 203:AGRI\$
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02402227 AGRIS No: 2000-053511
Protoplast fusion of *Saccharomyces cerevisiae* freeze-tolerant strain and
bakers yeast strain for frozen dough preparations (Protoplast fusion khong
yeast *Saccharomyces cerevisiae* saiphon thi thon kan chae khaeng kap yeast
khanompang phua-chai tham khanompang chanit frozen dough)
Chakamas Wongkhalaung; Hino, Akihiro; Takano, Hiroyuki (Kasetsart Univ.,
Bangkok (Thailand). Inst. of Food Research and Product Development)
Research Report 1988-1991 (Raingan khonkhwa wichai pracham pi 2531-2534
)
Kasetsart Univ., Bangkok (Thailand). Inst. of Food Research and Product
Development
Publisher: , Bangkok (Thailand), 1991, 360 p., p. 159-178
Language: English Summary Language: English, Thai

SYSTEM:OS - DIALOG OneSearch

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*File 6: See HELP CODES6 for a short list of the Subject Heading Codes (SC=, SH=) used in NTIS.

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File 40:Enviroline(R) 1975-2002/May

File 41:Pollution Abs 1970-2002/Aug
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See Help News50 for details.

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(c) 2002 Internl Academy at Santa Barbara

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(c) 2002 Elsevier Science B.V.

File 73:EMBASE 1974-2002/Jul W1
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see Help News73.

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(c) 2002 Cambridge Sci Abs

File 77:Conference Papers Index 1973-2002/Jul
(c) 2002 Cambridge Sci Abs

File 94:JICST-EPlus 1985-2002/May W4
(c)2002 Japan Science and Tech Corp(JST)

*File 94: There is no data missing. UDs have been adjusted to reflect
the current months data. See Help News94 for details.

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(c) 2002 Contains copyrighted material

*File 103: For access restrictions see Help Restrict.

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File 156:ToxFile 1966-2002/Apr W4
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*File 305: Frequency of updates and Alerts changing to weekly.
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(c) 1999 AAAS

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RANK charge added; see HELP RATES 399.

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2002/Jun
(c) 2002 ProQuest Info&Learning

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2001 (c) Action Potential

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(c) 2002 AEA Techn Env.

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